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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Sagner, et al.) EXAMINER: Teresa Strzelecka

SERIAL NO.: 10/549,648) ART UNIT: 1637

FILED: September 15, 2005) Confirmation No. 2235

FOR: IMPROVED SYSTEM FOR MULTI) Docket No. 21810-US

COLOR REAL TIME PCR

SUMMARY OF INTERVIEW UNDER 37 C.F.R. § 1.133(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Applicants thank Examiner Teresa Strzelecka for the interview conducted on August 30, 2010 and hereby submit a recordation of the substance of the interview. The examiner mailed the "Interview Summary" on September 15, 2010, setting the deadline for this submission at October 15, 2010.

Applicants agree with the information provided by the examiner in the Interview Summary. The applicants argued that the distinguishing feature of the invention is that "emitted light from the glass capillaries is homogeneously distributed using a lightpipe and is transmitted into six glass fiber bundles," as shown on Figure 4 and described on p. 26, line 29 –

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p. 27, line 8 of the specification. The examiner pointed out that "homogeneous distribution" is not sufficiently defined to distinguish from the cited prior art (King et al., US2004014202). The Applicants explained that "homogeneous distribution" means that in comparison to King et al., the invention omits wavelength excluding devices and the claims would be amended to reflect that difference.

Respectfully submitted.

Date: September 17 2010

Roche Molecular Systems, Inc. 4300 Hacienda Drive Pleasanton, CA 94588 Tel: (925) 730-8567

Fax: (925) 225-1128